## PATENT COOPERATION TREATY

# **PCT**

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Artcle 36 and Rule 70)

REC'D	DEC	2005
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Applicant's or agent's file reference 11-304WO	FOR FURTHER ACTIO	Examination	onofTransmittalofInternationalPrelimina Report (Form PCT/IPEA/416)	ary
International application No. PCT/KR2003/002208	International filing date(day/n	nonth/year)	Priority date (day/month/year)	
International Patent Classification (IPC	21 OCTOBER 2003 (2	1.10.2003)	26 AUGUST 2003 (26.08.2003)	
IPC7 G06F 17/60, H04	4H 1/00, H04N 7/58			
LEE, Nam-Yul et al				
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2. This REPORT consists of a total	of sheets, incl	uding this cover sl	neet.	
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These annexes consist of a total		·		
. This report contains indications	relating to the following items:			
I Basis of the report				
II Priority				
III Non-establishment	of opinion with regard to novelt	y, inventive step a	nd industrial applicability	
Lack of unity of in	vention			
	and antibourne and artiful of	d to novelty, inver	ative step or industrial applicability;	
VI Certain documents	cited			
VII Certain defects in t	he international application			
VIII Certain observation	s on the international application	1		
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acsimile No. 82-42-472-7140	Tele	phone No. 82-42	-481-5790	

# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/KR2003/002208

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	filed together with the international application in computer readable form	
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	The amendments have resulted in the cancellation of:	
	the description, pages the claims, Nos.	
	the drawings, sheets	
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Replace in this c and 70.	ement sheets which have been furnished to the receiving Office in response to an invite opinion as "originally filed." and are not annexed to this report since they do not c 17).	ation under Article 14 are referred to Contain amendments (Rules 70.16

## INTERNATIONAL PRELIMINARY EXAMINATION

International application No. PCT/KR2003/002208

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement			
Novelty (N)	Claims	1-31	YES
	Claims	None	NO
Inventive step (IS)	Claims	1-31	YES
	Claims	None	NO NO
Industrial applicability (IA)	Claims	1-31	YES
	Claims	None	NO NO
			, -

### 2. Citations and explanations (Rule 70.7)

The following document have been considered:

D1: US 2003-61095 A1 D2: US 2003-4793 A1

D1 describes a content delivery system and server, and computer-readable recording medium in which a content delivery management program is recorded.

D2 describes a networked broadcasting system and traffic system for multiple broadcasts.

#### 1. Novelty

The present invention relates to a scheduling method of advertisement/broadcasting of integrated broadcasting system based on network and a centrally controlled management system using screen partition.

Some features of D1, D2 are similar to some features of the present invention, but all the features of D1, D2 are not the same as the features of the present invention. Therefore, all claims of the present application are considered to be novel.

### 2. Inventive Step

The present invention relates to a scheduling method of advertisement/broadcasting of integrated broadcasting system based on network and a centrally controlled management system using screen partition, these compositions are different from the compositions of D1, D2.

And these differences of the present invention cannot be easily derived from the prior arts. Therefore, claims 1-31 are considered to involve an inventive step.

#### 3. Industrial applicability

All claims are considered to be industrially applicable.